

CHANUTE AFB ILLINOIS

ADMINISTRATIVE RECORD COVER SHEET

AR File Number 3330

AGENDA

RESTORATION ADVISORY BOARD

April 17, 2003

12:00 p.m.

- 1. Introductions
 - RAB members
 - Introduction of guests
- 2. Old Business
 - Minutes from last meeting
 - Other
- 3. Landfills Cover Construction
- 4. Base-Wide Investigation
- 5. Non-CERCLA (UST/AST/OWS) Projects
- 6. Reuse Progress
- 7. Community Involvement
- 8. Next Meeting
- 9. Adjourn



DEPARTMENT OF THE AIR FORCE

AIR FORCE REAL PROPERTY AGENCY AFRPA/DC Chanute 601 South Century Blvd., Suite 1106

Rantoul, IL 61866

27 June 2003

MEMORANDUM FOR: See Distribution List

SUBJECT: Chanute Restoration Advisory Board (RAB) Summarized Meeting Minutes,

17 April 2003

1. Introductions. Mr. Tim Brecheen, AFRPA, opened the meeting at 12:00 p.m. All present introduced themselves.

Mr. Owen Thompson introduced himself as the new United States Environmental Protection Agency (USEPA) Region 5 project manager for Chanute. He stated that he would be taking over for Gary Schafer, the previous USEPA Region 5 project manager for Chanute. Mr. Darren Guttmann also introduced himself as the new Air Force Center for Environmental Excellence (AFCEE) field engineer who will be on-site at Chanute. Mr. Guttmann will provide oversight for field activities conducted by the Air Force contractors at the base.

Mr. Brecheen introduced Ms. Jessica Resch with Booz Allen Hamilton. He stated that she was updating the Community Relations Plan for the Air Force. Mr. Brecheen explained that with all of the upcoming field activities, the Air Force wants to make sure they have the best process in place to communicate with the public. He mentioned that Ms. Resch may be contacting RAB members and other community leaders to get input for the plan.

- 2. Old Business. Mr. Brecheen asked if there were any comments or changes to the summarized meeting minutes from the November 2002 RAB meeting. There were none. The meeting minutes were approved.
- 3. Landfills Interim Remedial Action. Mr. Guttmann reported on the status of the Landfills Interim Remedial Action. Since the last meeting in November, the Air Force has maintained site security for the landfills and collected samples of leachate to characterize for potential discharge to the Village of Rantoul Publicly Owned Treatment Works (POTW).

Over the next 60 to 90 days, the results from the leachate testing will be reviewed. Cap construction will begin at Landfill 2, and the leachate collection systems at Landfills 1 and 3 should be completed. The Landfill 2 cap and leachate collection system are scheduled to be completed in 2003. The Landfills 1 and 3 caps were completed in 2002. At Landfill 4, soil sampling is scheduled to be conducted this year in preparation for cap completion in 2004.

4. Basewide Remedial Investigation/Feasibility Study (RI/FS). Mr. Brecheen discussed the Basewide RI/FS. He stated that there has been significant progress over the winter season

with regard to preparing planning documents for the investigation. The Basewide Quality Assurance Project Plan (QAPP) and Field Sampling Plan (FSP) have been submitted to USEPA and Illinois Environmental Protection Agency (IEPA) for review. The Air Force has received their comments and is in the process of revising the documents. A meeting was conducted with IEPA to discuss the risk assessment process that will determine whether any contamination detected at the base presents a risk to human health and the environment. Mr. Brecheen also stated that the Air Force has collected the initial samples needed to develop a hydrogeologic conceptual site model (HCSM) for the base. The goal of the HCSM is to provide information on the geology at the base and how it may impact the way contamination moves through the soil. He pointed out that this is one of the foundational investigations needed to support the RI/FS. The Air Force has also initiated a review of the operational history of the base that involves a review of historical documents related to Chanute. This historical review will address both current and former facilities and operations at the base.

Over the next 60 to 90 days, the goal is to complete the basewide planning documents, conduct the next round of sampling for the HCSM, and continue the operational history review.

With regard to Operable Unit 1 (OU-1), Mr. Brecheen stated that the Air Force has received comments from USEPA and IEPA on the Work Plan. The Air Force is currently addressing those comments with the goal of beginning field work this summer. Over the winter, an investigation was conducted of an old agricultural field tile where low-level quantities of contaminants were detected at the outfall to Salt Fork Creek. Mrs. Lorraine Wirges, RAB member, asked if the field tile was left intact after the investigation, and Mr. Brecheen replied yes. He said that the Air Force is waiting on the results of the investigation.

With regard to OU-2, Mr. Brecheen stated that the Air Force has completed the records review and the Work Plan is being prepared. When ready, the Work Plan will be submitted to the agencies for review. For OU-2, Work Plans will address the industrial facilities as well as the four landfills.

Mr. Brecheen explained that the Air Force will be sampling areas throughout the base this summer. It will be important for the Air Force to communicate effectively with the community regarding the sampling activities. The Air Force will work with Mr. Reed Berger, Village of Rantoul, to make sure all tenants are informed of the upcoming investigations.

5. Non-CERCLA Sites. Mr. Brecheen reported on the status of the non-CERCLA sites (e.g., aboveground and underground storage tank sites). He stated that the Air Force had received a No Further Action letter from IEPA for Building 921, a former gas station. The Air Force has also begun the removal of equipment at the former Building 125, which is in the pathway of the Illinois Department of Transportation (IDOT) realignment of Highway 45. Mr. Brecheen explained that over the winter the Air Force has been planning activities for the

upcoming construction season. He stated that one of the goals was to complete field activities in support of the next set of property transfers.

6. Reuse. Mr. Berger reported on reuse activities. Mr. Berger mentioned that he has been working on plans to demolish some of the buildings on base that have significantly deteriorated and cannot be reused. Mr. Berger described the work being done at/near the old Red Cross building on Century Blvd. and the plans for this area to become a retail landscape center over the next few years. He stated that the Village of Rantoul had completed an evaluation of asbestos in the buildings at the corner of Century Blvd. and Chandler Rd. (Buildings 805 and 806). He is working on plans to complete the demolition of these two buildings as this area has the potential for significant redevelopment. Mr. Berger also stated that the former base fire station was going to be used for an asbestos abatement class.

Mr. Caryl Fothergill, RAB member, asked about the new stormwater detention basin north of the base where the Air Force excavated soil for the landfill caps. Mr. Gary Adams, Village of Rantoul, stated that this area was owned by the Village of Rantoul and is being developed as a park that should be open to the public this summer.

Mrs. Wirges asked about the status of the steam plant. Mr. Adams responded that there are no plans now. Mr. Berger pointed out that this area is very busy right now due to the expansion of Rantoul Products. He said that the Village of Rantoul is working with them on the increased truck traffic and parking. Mr. Adams also mentioned that the Village would address any debris around the old steam plant.

- 7. **Next Meeting.** The next RAB meeting will take place approximately three months from the April 2003 meeting. Mr. Brecheen indicated the Air Force likes to schedule the RAB meeting to coincide with a BRAC Cleanup Team (BCT) meeting. The Air Force will contact the RAB when the next BCT meeting is set.
- 8. Adjourn.

DISTRIBUTION LIST:

RAB MEMBERS

Village of Rantoul City Administrator, Gary Adams, RAB Co-Chair AFRPA/DC Chanute BRAC Environmental Coordinator, Tim Brecheen, RAB Co-Chair Village of Rantoul, Reed Berger IEPA, Chris Hill, RAB Member USEPA, Owen Thompson, RAB Member Herman Fogal, RAB Member Lorraine Wirges, RAB Member Kathy Marsh, RAB Member Caryl Fothergill, RAB Member Louis Kowalski, RAB Member

OTHERS

AFCEE/ERB, Janice Blake
AFRPA/DC, Andrew Mendoza
AFRPA/LD, Bob Lee
AFRPA, Carl Sahre
AFRPA/DC, Mark Hutchinson
AFRPA/DC, Diana Herbert
AFCEE/Darren Guttmann
Booz, Allen & Hamilton, Donna Kozak
Ms. Carol Hossum, ATSDR
Mrs. Reggie Peters, Resident
Ms. Betty Panzer, Resident
Tim Mitchell, News Gazette



Chanute AFB Installation Restoration Program

Restoration Advisory Board Meeting April 17, 2003

1



Landfills Remedial Action

Accomplishments since November 2002 RAB meeting:

LF 1, LF 2 and LF 3

- Continued site maintenance and security over the winter
- Collected samples of landfill leachate for laboratory analysis to evaluate potential discharge to the Village of Rantoul POTW



Landfills Remedial Action

Planned for next 60-90 days:

LF 1, LF 2 and LF 3

Review leachate sample results and compare to discharge requirements

LF 2

· Begin cap construction

3



Landfills Remedial Action

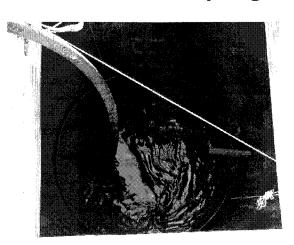
Anticipated Schedule for Completion:

- LF 1 Cap and leachate collection system (LCS) finished in 2002. LCS operable in 2003.
- LF 2 Construct cap and finish LCS in 2003.
- LF 3 Cap finished in 2002; finish LCS in 2003.
- LF 4 Perform landfill extent sampling and prepare remedial design/work plan in 2003; construct cap in 2004.

ļ



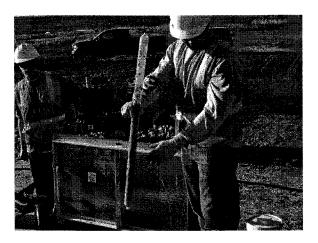
Leachate Sampling



4

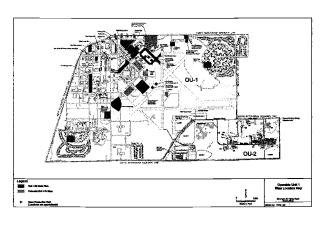


Leachate Sampling





Basewide Investigation





Basewide Investigation

Accomplishments since November 2002 RAB meeting:

- Prepared and submitted to the agencies the revised Basewide Sampling and Analysis Plan (BSAP) Quality Assurance Project Plan (QAPP) and Field Sampling Plan (FSP)
- Received comments from the agencies on the BSAP QAPP
- Conducted a meeting with Illinois EPA to discuss risk assessment methodologies for the basewide remedial investigations (OU-1, OU-2 and Landfills)



Basewide Investigation

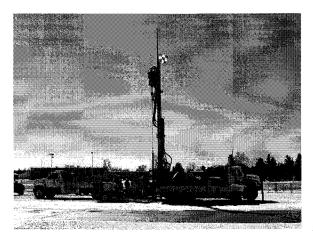
Accomplishments since November 2002 RAB meeting (continued):

- Prepared a work plan, obtained agency approval, and conducted first round of sampling to support the development of a hydrogeologic conceptual site model for the base
- Initiated a review of the operational history of the base

9



Lithologic Borings





Lithologic Borings



11



Lithologic Borings





Basewide Investigation

Planned for next 60-90 days:

- Incorporate agency comments and submit the Basewide Sampling and Analysis Plan (BSAP) Quality Assurance Project Plan (QAPP) and Field Sampling Plan (FSP)
- Conduct the second and third rounds of sampling to support the development of the hydrogeologic conceptual site model
- · Continue work on the Operational History of the base

13



Basewide Investigation

Planned for next 60-90 days (continued):

- Collect surface water and sediment samples from upstream Salt Fork Creek for background study
- Submit revised background study for soil to the agencies
- Submit revised background study for groundwater to the agencies



Operable Unit (OU) 1 Remedial Investigation

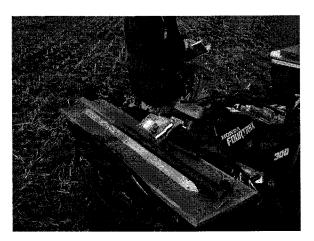
Accomplishments since November 2002 RAB meeting:

- Received comments from the agencies on the Draft OU-1 Remedial Investigation (RI) Work Plan and began work plan revision
- Prepared a work plan, obtained agency approval, and conducted first phase of sampling along a field tile and stormwater drain system located in OU-1
- Completed a review of additional OU-1 sites and presented findings to the agencies

15



Field Tile Investigation





Field Tile Investigation



17



Operable Unit (OU) 1 Remedial Investigation

Planned for next 60-90 days:

- Submit Final OU-1 Remedial Investigation (RI) Work Plan to agencies
- · Initiate field investigation



Operable Unit (OU) 2 Remedial Investigation

Accomplishments since November 2002 RAB meeting:

- · Completed records review and site visits for OU-2
- Prepared Air Force review draft of the OU-2 Remedial Investigation (RI) Work Plan and conducted an on-board review with Air Force and contractor representatives

19



Operable Unit (OU) 2 Remedial Investigation

Planned for next 60-90 days:

- Submit Draft OU-2 Remedial Investigation (RI) Work Plan to agencies
- Receive agency comments and begin revising the OU-2 RI Work Plan



Landfills Remedial Investigation

Planned for next 60-90 days:

• Complete plans to conduct soil delineation sampling and trenching at four landfills

21



Non-CERCLA Site Closures

Accomplishments since November 2002 RAB meeting:

- Received agency concurrence for no further action at the Building 921 site
- Initiated equipment removal and investigation at Building 125 to facilitate IDOT road construction
- Continued work on several above ground storage tank (AST) and underground storage tank (UST) site plans and reports



Non-CERCLA Site Closures

Planned for next 60-90 days:

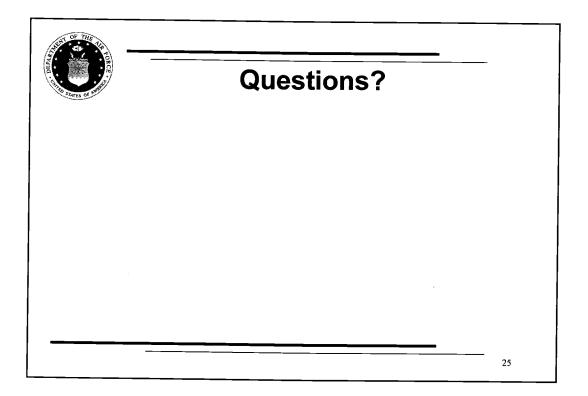
- Conduct remaining field investigation activities at Building 950
- Continue progress on Environmental Cleanup Plan (ECP) II which is the planning document for the investigation/closure of 15 underground storage tank (UST) sites

23



General Topics

- NPL Status
- Chanute Master Integrated Environmental Schedule
- Property Transfer



FINAL PAGE

ADMINISTRATIVE RECORD

FINAL PAGE